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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/723,872	11/26/2003	Stephen Dudley Holmes	P50186-2XC3 9326	
75	90 12/06/2005	EXAMINER		
GLAXOSMIT		HUFF, SHEELA JITENDRA		
Corporate Intell P.O. Box 1539	ectual Property - UW222	ART UNIT	PAPER NUMBER	
	, PA 19406-0939	1643		
			DATE MAILED: 12/06/200	•

DATE MAILED: 12/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applicat	ion No.	Applicant(s)				
		10/723,	372	HOLMES ET AL.				
		Examine	r	Art Unit				
		Sheela J	. Huff	1643				
Period fo	- The MAILING DATE of this commun r Reply	ication appears on th	e cover sheet with the o	correspondence ad	ldress			
WHIC - Exten after: - If NO - Failur Any re	DRTENED STATUTORY PERIOD F HEVER IS LONGER, FROM THE M sions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comperiod for reply is specified above, the maximum st e to reply within the set or extended period for reply sply received by the Office later than three months d patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF T s of 37 CFR 1.136(a). In no e nunication. tatutory period will apply and y will, by statute, cause the ap	HIS COMMUNICATION  vent, however, may a reply be tir  will expire SIX (6) MONTHS from  plication to become ABANDONE	N. mely filed the mailing date of this c ED (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) file	ed on						
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′=								
٠/ت	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims	•	•					
4)⊠	Claim(s) 1-38 is/are pending in the	application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
·								
8)🖂	Claim(s) <u>1-38</u> are subject to restriction and/or election requirement.							
Applicati	on Papers		·					
9)□ -	The specification is objected to by th	ie Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including	<u> </u>	•	, ,	FR 1.121(d).			
11)[	The oath or declaration is objected to	o by the Examiner. N	lote the attached Office	e Action or form P	ГО-152.			
Priority u	nder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)L	a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* S	ee the attached detailed Office action	•		ed				
•			and dopies not receive	cu.				
Attachment	· (s)							
1) Notice	of References Cited (PTO-892)		4) Interview Summary					
2) U Notice 3) Inform	e of Draftsperson's Patent Drawing Review (F nation Disclosure Statement(s) (PTO-1449 or	PTO-948)	Paper No(s)/Mail D 5) Notice of Informal F		O-152)			
	No(s)/Mail Date	F10/30/08)	6) Other:	aton Application (PTC	- 10 <u>4</u> j			

Application/Control Number: 10/723,872

Art Unit: 1643

## **DETAILED ACTION**

## Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-11, 14-18, 30-38, drawn to fusion proteins and methods of using said protein.

Group II, claim(s) 12-13 and 19-29, drawn to nucleic acid sequences.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The product of Group I is directed to a fusion protein and this product is functionally and structurally different from the nucleic acid sequences of Group II. For example, protein are made of amino acids whereas nucleic acid sequences are made of nucleotides and nucleosides The product of Group I can be used to make and screen antibodies whereas the product of Group II cannot..

A telephone call was made to Andrea Lockenour on 11/29/05 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheela J. Huff whose telephone number is 571-272-0834. The examiner can normally be reached on Tuesdays and Thursdays from 5:30am to 2:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Larry Helms can be reached on 571-272-0832. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sheela J Huff

Primary Examiner

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